

National Museum of Health and Medicine

Otis Historical Archives

OHA 302 Siler Collection

Date of Records: 1910-1929

Size: 1 Box

Finding Aid: by Eric W. Boyle (2014)

SUBJECT

Series/Scope and Content Note: This collection consists of about 120 photographs belonging to J.F. Siler, U.S. Army Medical Corps. The images show Panama during the building of the canal, including images of mosquito control, drainage, garbage disposal, hospitals, and a leper colony. Siler was director of the Division of Laboratories for the Army Expeditionary Forces during World War I. His contributions to tropical medicine include descriptions of the transmission of dengue and Army policies for typhoid vaccination in World War II. Siler also worked at the Army Medical School (now Walter Reed Army Institute of Research), which holds some of his records. The following list of photographs is taken from an original inventory conducted in 1985, and is arranged alphabetically by subject:

SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

PHOTO NO.

	0
Administration Building, Balboa	88
Admitting Office, Ancon Hospital	13
Airplane	14
Airplane	17
Airplane	22
Airplane, Dispensor for Insectiside	41
Airplane, Dusting	39
Airplane, Showing Sprayer	45
Airport, Panama National	108
Alhajula Road, Temp. Camp No. 1	99
Ancon Hospital, General View	26
Ancon Hospital, Map of Grounds	78



SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

SUBJECT

PHOTO NO.

Ancon, C.Z.	13
Ancon, Nurses Quarters	76
Ancon, Residence of Sanitary Officer	82
Ancon, Restraunt for Canal Gold Employee	90
Ancon, Typical French Residence	89
Ant Guard, Burlap Treated With Oil	27
Ant Guard, Flanged Copper Plates	23
Ant Guard, Flanged Copper Plates	24
Ant Guard, Flanged Copper plates	20
Ant Guard, Steps Detached From House	36
Balboa Heights, Admin. Build., Mosquitoes	40
Balboa, Admin. Building, being built	88
Balboa, C.Z., Commissary and Dispensary	10
Balboa, C.Z., Incinerator	42
Barge, Cano Dike Contract	100
Boan Island, ship run aground	97
Building, Unidentified, Hospital??	44
Burning Grass From Ditch	29
Burning, Oiling Marsh for	103
Camp, Tempory Construction	99
Canal Zone Penitentiary	53
Canal, Pacific End, Aerial View	31
Cano Saddle Dike Contract	100
Cell in Penitentiary, Gamboa, C.Z.	68
Cement Mixer, portable	64
Chain Cradle Used to Unload Garbage Car	101
Chara Mats, Mosquito Control	6
Chara Mats, Mosquito Control	7
Chara Mats, Mosquito Control	9
Chara Mats, Mosquito Control	15
Chara Mats, Mosquito Control	37
Chaul Moogra Oil Tree	75
City of Panama, Interior of Market	81
Clark, Dr.	7
Colon, D Street looking North from 11th	87



SUBJECT PHOTO NO.

DRAFT

Page No. 2 01/01/85

SUBJECT

SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

PHOTO NO.

772727	inoio no.
Colon, Garbage Dumps	28
Colon, Hospital Grounds	1
Colon, Panama	43
Colon, R.P.	85
Commissary, Balboa, C.Z.	10
Composting Pits for Manure	54
Concrete Drainage Canal, large	98
Concrete Drainage Ditch, Plans for	83
Contractor's Hill, Culebra Cut	110
Corozal Hospital	52
Corozal Hospital	58
Corpmen?	49
Culebra Cut	110
Cure of Leprosy, Chaul Moogra Oil Tree	75
D Street looking north from 11th, Colon	87
Despenser, Pressurized	47
Despenser, Pressurized	50
Dining Room, Palo Seco Leper Colony	77
Dispensary, Ancon Hospital, C.Z.	13
Dispensary, Balboa, C.Z.	10
Ditch for Garbage	32
Ditch, Burning Grass Along Sides of	29
Ditch, Cleaning and Oiling w/Rope Mop	38
Ditch, Diagrams for Concrete	83
Ditch, Drainage	18
Ditch, Drainage	21
Ditch, Drainage	79
Ditch, Drainage, large concrete	98
Ditch, Oil being spread in	93
Ditch, Two Months After Cleared By Hand	30
Drainage Sluice, Elevated	80
Drainage Tile, Making of	65
Drainage Tile, Making of	66
Drainage Tile, Storage of	64
Drainage Tile, Storage of	66
Dump After Rain, La Boca	56
Duster, Aerial	102
Duster, Aerial	105
Dusting, Airplane	14
Dusting, Airplane	17
Dusting, Airplane	22
Dusting, Airplane	39
Dusting, Close-up of dust despencer	94
Dusting, Dispensor underneath Airplane	41
Excavation, Culebra Cut	110
Freight Cars used to haul Garbage	3
Gamboa, C.Z., Cell in Penitentiary	68
Gamboa, C.Z., Penitentiary	69



DRAFT

Page No. 3 01/01/85

SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

SUBJECT	PHOTO NO.
Garbage Disposal	3
Garbage Disposal	32
Garbage Disposal, Freight Car Used	101
Garbage Dump	5
Garbage Dump, Colon	28
Garbage Dump, in background	114
Gatum Lake, Mosquito Control	6
Gatum Lake, Mosquito Control	7
Gatum Lake, Mosquito Control	15
Gatum Lake, Mosquito Control	37
Gatun Lake, Mosquito Control	9
Gold Hill, Culebra Cut	110
Gorgas Hospital, Typical Residence	71
Grass, Burning of, Miraflores, C.Z.	29
Grass, Two Months After Clearing	30
Guatun Lake, undescribed	8
Guatun Lake? (2 photos)	62
Guatun Lake?, aerial view	72
Hay, Storage of	104
Hospital	1
Hospital Admitting Office, Ancon Hosp.	13
Hospital Dispensary, Ancon Hospital Hospital Railroad Car	13
Hospital, Ancon	70
Hospital, Corozal	26
Hospital, Gorgas, Typical Residence	58
House, Steps Detached From for Ant Guard	71
Hydraulic fill between Corozal & Ancon	36 106
Hydraulic fill between Corozal and Ancon	25
Hygiene, Unsanitary Conditions	116
Incinerator, Balboa, C.Z.	42
Incinerator, Next to Railroad, front view	51
Incinerator, Next to railroad, back view	48
Jail, Canal Zone Penitentiary	53
John D. Archbold, Oil Tanker run aground	97
Kitchen, Palo Seco Leper Colony	11
Komp, Mr.	7
La Boca, Canal Zone	2
La Boca, Dump After Rain	- 56
Laundry, Palo Seco Leper Colony	11
Leper Colony, Palo Seco	11
Leper Colony, Palo Seco	12
Leper Colony, Palo Seco	77
Leper Colony, Palo Seco, Ward	86
Leper Colony, Palo Seco, Ward Building	59
Leprosy, Cure of, Chaul Moogra Oil Tree	75
Locks, Operation of	111
Lumber, Storage of	92



DRAFT

Page No. 01/01/85

SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

SUBJECT	PHOTO NO.
Lumber, Storage of	95
Lumber, Storage of	107
Mangrove, Roots of, near Ft. Raudolfoh	118
Manure Pits, Concrete	54
Map of Grounds, Ancon Hospital	78
Map, Atlantic Terminus, Panama Canal	109
Market, City of Panama	81
Marsh, Oiling for Burning	103
Medical Staff	49
Medical Staff Residence, Gorgas Hosp.	71
Miraflores Purification Plant	4
Miraflores, C.Z., Burning Grass in Ditch	
Mosquito Control	6
Mosquito Control	7
Mosquito Control	15
Mosquito Control, Chara Mats	37
Mosquito Control, Spreading oil in ditch	93
Mosquito, Collection of	115
Mosquitoes resting on ceiling and wall Naos Island Breakwater	40
Nurses Hall and Physicians Quarters	5
Nurses Quarters, Ancon	_1
Oil Tanker run aground	76
Oil being spread in ditch	97
Oiling Marsh for Burning	93
Oiling of Ditch for Mosquito Control	103
Old Panama, R.P., Swamp at	38 19
Operating Room Building, Palo Seco	59
Pacific End of the Canal	31
Pacific Enterance, Panama Canal	113
Pacific Entrance to Panama Canal	35
Pacific Fleet, Pacific End of Canal	113
Palo Seco Leper Colony	11
Palo Seco Leper Colony	12
Palo Seco Leper Colony, Dining Room	77
Palo Seco Leper Colony, Ward	86
Palo Seco Leper Colony, Ward Room Build.	59
Pamama National Airport, R.P.	108
Panama Canal, Pacific Enterance	35
Panama Canal, Pacific Enterance	113
Panama City, Collection of Mosquitos	115
Panama City, R.P., Suburban Areas	33
Paris-Green, Airplane Dusting	14
Paris-Green, Airplane Dusting	17
Paris-Green, Airplane Dusting	22
Paris-Green, Dusting by Airplane	39
Parris-Green, Dispensor under Airplane	41
Pedro Miguel Locks, North Approach Wall	111





Page No. 01/01/85 5

SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

SUBJECT	PHOTO NO.
Penitentiary, Canal Zone	53
Penitentiary, Cell in, Gamboa, C.Z.	68
Penitentiary, Gamboa, C.Z.	69
Purification Plant , Miraflores	4
Railroad	3
Railroad Car Used for Garbage Removal	101
Railroad Car, Hospital	70
Railroad in Culebra Cut Excavation	110
Residence	68
Residence (3 photos)	62
Residence (4 photos)	60
Residence (4 photos)	61
Residence (4 photos)	63
Residence, Ancon, C.Z.	82
Residence, Interior Stairway	67
Residence, Med. Staff, Gorgas Hospital	71
Residence, Typical French, Ancon	89
Restaurant, Ancon, C.Z.	90
Rio Agua, Mosquito Control	7
Rio Gatun, Mosquito Control	7
Rodent Holes in the Ground	96
Sanatation Development, Atlantic Side	109
Sanitary Officer Residence, Ancon, C.Z.	82
Sanitation, Development of, Atlantic End Sanitation, Development of, Pacific End	74
Septic System, Above Ground	73
Ship run aground on Bona Island	16 97
Ships Moored near Pedro Miguel Locks	9 <i>1</i> 111
Silver Employees, Quarters for	2
Sluice, Elevated Drainage	80
Soil, cracks filled with rainwater	25
Sprayer for Insecticides on Airplane	45
Steps Detached From House, Ant Guard	36
Suburban Areas of Panama City, R.P.	33
Swamp, Old Panama, R.P.	19
Swamp, near Old Panama, R.P.	22
Swampland, Drained	55
Swampland, Drained	57
Swampland, Drained	84
Termites, Building Around Ant Guard	27
Terrace	34
Terrace by Swamp	114
Tile, Drainage, Making of	65
Tile, Drainage, Making of	66
Tile, Drainage, Storage of	64
Tile, Drainage, Storage of	66
Tree, Unknown Variety	112
View of Marsh/Flatland	46



b D

Page No. 6

SILER PHOTOGRAPHIC COLLECTION Images of Panama and Canal

SUBJECT	PHOTO NO.
Ward, Palo Seco Leper Colony	0.5
	86
Water Hyacinth, Gatum Lake	37
Water Hyacinth, Mosquito Control	15
Water Purification Plant, Miraflores	4
Wood, Storage of	92
Wood, Storage of	95
Wood, Storage of	107